

## Refine Search

### Search Results -

Terms	Documents
L7 and (fixed with length with record)	10

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L12





### Search History

DATE: Thursday, April 01, 2004    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L12</u>	L7 and (fixed with length with record)	10	<u>L12</u>
<u>L11</u>	L8 and (fixed with length with record)	0	<u>L11</u>
<u>L10</u>	L9 and (fixed with length with record)	0	<u>L10</u>
<u>L9</u>	L8 and 707/203.ccls.	6	<u>L9</u>
<u>L8</u>	L6 and (version with number with (replac\$4 or chang\$4))	35	<u>L8</u>
<u>L7</u>	L6 and (version with number)	185	<u>L7</u>
<u>L6</u>	L5 and validat\$4	359	<u>L6</u>
<u>L5</u>	L3 and input and output	1356	<u>L5</u>
<u>L4</u>	((current and (prior or previous\$3) with version) and record and memory).ab.	0	<u>L4</u>
<u>L3</u>	((current and (prior or previous\$3) with version) and record and memory)	1754	<u>L3</u>

L2 L1 and (previous\$3 or before)

1 L2

L1 5548751.pn.

1 L1

END OF SEARCH HISTORY

## Refine Search

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### Search Results -

Terms	Documents
L1 and vertical\$4	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
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 IBM Technical Disclosure Bulletins

Search:

L4






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### Search History

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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L4</u>	L1 and vertical\$4	0	<u>L4</u>
<u>L3</u>	L1 and virtical	0	<u>L3</u>
<u>L2</u>	L1 and stack	0	<u>L2</u>
<u>L1</u>	5943683.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 6681382 B1

L9: Entry 1 of 6

File: USPT

Jan 20, 2004

US-PAT-NO: 6681382

DOCUMENT-IDENTIFIER: US 6681382 B1

TITLE: Method and system for using virtual labels in a software configuration management system

DATE-ISSUED: January 20, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kakumani; Badari N.	San Jose	CA		
Brady; Erik E.	Santa Cruz	CA		
Klashinsky; Karl B.	San Jose	CA		

US-CL-CURRENT: [717/122](#); [707/103R](#), [707/203](#), [715/511](#), [717/108](#), [717/113](#), [717/121](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
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☐ 2. Document ID: US 6671757 B1

L9: Entry 2 of 6

File: USPT

Dec 30, 2003

US-PAT-NO: 6671757

DOCUMENT-IDENTIFIER: US 6671757 B1

TITLE: Data transfer and synchronization system

DATE-ISSUED: December 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Multer; David L.	Santa Cruz	CA		
Garner; Robert E.	Lawrenceville	GA		
Ridgard; Leighton A.	Ellenwood	GA		
Stannard; Liam J.	Lawrenceville	GA		
Cash; Donald W.	Dunwoody	GA		

Onyon; Richard M.

San Jose

CA

US-CL-CURRENT: 710/100; 707/201, 707/203, 710/1, 710/200, 710/220, 711/162

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 6088693 A

L9: Entry 3 of 6

File: USPT

Jul 11, 2000

US-PAT-NO: 6088693

DOCUMENT-IDENTIFIER: US 6088693 A

TITLE: Data management system for file and database management

DATE-ISSUED: July 11, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Huben; Gary Alan	Poughkeepsie	NY		
Mueller; Joseph Lawrence	Poughkeepsie	NY		

US-CL-CURRENT: 707/8; 707/1, 707/10, 707/203, 707/3, 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 4. Document ID: US 5950201 A

L9: Entry 4 of 6

File: USPT

Sep 7, 1999

US-PAT-NO: 5950201

DOCUMENT-IDENTIFIER: US 5950201 A

TITLE: Computerized design automation method using a single logical PFVL paradigm

DATE-ISSUED: September 7, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Huben; Gary Alan	Poughkeepsie	NY		
Mueller; Joseph Lawrence	Poughkeepsie	NY		

US-CL-CURRENT: 707/10; 700/96, 707/102, 707/203, 707/4, 707/8, 709/201

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 5. Document ID: US 5920873 A

L9: Entry 5 of 6

File: USPT

Jul 6, 1999

US-PAT-NO: 5920873  
DOCUMENT-IDENTIFIER: US 5920873 A

TITLE: Data management control system for file and database

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Huben; Gary Alan	Poughkeepsie	NY		
Mueller; Joseph Lawrence	Poughkeepsie	NY		

US-CL-CURRENT: 707/202; 707/201, 707/203, 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 6. Document ID: US 5806078 A

L9: Entry 6 of 6

File: USPT

Sep 8, 1998

US-PAT-NO: 5806078  
DOCUMENT-IDENTIFIER: US 5806078 A

TITLE: Version management system

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hug; Richard A.	Santa Barbara	CA		
Presser; Leon	Santa Barbara	CA		

US-CL-CURRENT: 715/511; 707/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear

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Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L8 and (707/203).ccls.

6

Display Format: CIT

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## Refine Search

### Search Results -

Terms	Documents
(((vertical near1 stack) with version) and record and memory)	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
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Search:

Refine Search

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### Search History

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<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L24</u>	(((vertical near1 stack) with version) and record and memory)	0	<u>L24</u>
<u>L23</u>	vertical near1 stack	4777	<u>L23</u>
<u>L22</u>	L1 and (record near1 id)	1	<u>L22</u>
<u>L21</u>	L1 and version	0	<u>L21</u>
<u>L20</u>	L19 and version	0	<u>L20</u>
<u>L19</u>	5943683.pn.	1	<u>L19</u>
<u>L18</u>	(version and management).ti.	26	<u>L18</u>
<u>L17</u>	l3 and (version and management).ti.	6	<u>L17</u>
<u>L16</u>	L15 and l7	22	<u>L16</u>
<u>L15</u>	l3 and version and management.ti.	103	<u>L15</u>
<u>L14</u>	L13 and (version with number with (replac\$4 or chang\$4))	12	<u>L14</u>
<u>L13</u>	(fixed with length with record)	1027	<u>L13</u>

<u>L12</u>	L7 and (fixed with length with record)	10	<u>L12</u>
<u>L11</u>	L8 and (fixed with length with record)	0	<u>L11</u>
<u>L10</u>	L9 and (fixed with length with record)	0	<u>L10</u>
<u>L9</u>	L8 and 707/203.ccls.	6	<u>L9</u>
<u>L8</u>	L6 and (version with number with (replac\$4 or chang\$4))	35	<u>L8</u>
<u>L7</u>	L6 and (version with number)	185	<u>L7</u>
<u>L6</u>	L5 and validat\$4	359	<u>L6</u>
<u>L5</u>	L3 and input and output	1356	<u>L5</u>
<u>L4</u>	((current and (prior or previous\$3) with version) and record and memory).ab.	0	<u>L4</u>
<u>L3</u>	((current and (prior or previous\$3) with version) and record and memory)	1754	<u>L3</u>
<u>L2</u>	L1 and (previous\$3 or before)	1	<u>L2</u>
<u>L1</u>	5548751.pn.	1	<u>L1</u>

END OF SEARCH HISTORY



## Refine Search

### Search Results -

Terms	Documents
(version and memory and record).ab.	25

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
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Search:

L29 and

Refine Search

Recall Text

Clear

Interrupt

### Search History

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L29</u>	(version and memory and record).ab.	25	<u>L29</u>
<u>L28</u>	version and memory and record.ab.	2087	<u>L28</u>
<u>L27</u>	L26 and version\$4	1	<u>L27</u>
<u>L26</u>	6671757.pn.	1	<u>L26</u>
<u>L25</u>	((vertical near1 stack) with version)	4	<u>L25</u>
<u>L24</u>	((vertical near1 stack) with version) and record and memory)	0	<u>L24</u>
<u>L23</u>	vertical near1 stack	4777	<u>L23</u>
<u>L22</u>	L1 and (record near1 id)	1	<u>L22</u>
<u>L21</u>	L1 and version	0	<u>L21</u>
<u>L20</u>	L19 and version	0	<u>L20</u>
<u>L19</u>	5943683.pn.	1	<u>L19</u>
<u>L18</u>	(version and management).ti.	26	<u>L18</u>

<u>L17</u>	l3 and (version and management).ti.	6	<u>L17</u>
<u>L16</u>	L15 and l7	22	<u>L16</u>
<u>L15</u>	l3 and version and management.ti.	103	<u>L15</u>
<u>L14</u>	L13 and (version with number with (replac\$4 or chang\$4))	12	<u>L14</u>
<u>L13</u>	(fixed with length with record)	1027	<u>L13</u>
<u>L12</u>	L7 and (fixed with length with record)	10	<u>L12</u>
<u>L11</u>	L8 and (fixed with length with record)	0	<u>L11</u>
<u>L10</u>	L9 and (fixed with length with record)	0	<u>L10</u>
<u>L9</u>	L8 and 707/203.ccls.	6	<u>L9</u>
<u>L8</u>	L6 and (version with number with (replac\$4 or chang\$4))	35	<u>L8</u>
<u>L7</u>	L6 and (version with number)	185	<u>L7</u>
<u>L6</u>	L5 and validat\$4	359	<u>L6</u>
<u>L5</u>	L3 and input and output	1356	<u>L5</u>
<u>L4</u>	((current and (prior or previous\$3) with version) and record and memory).ab.	0	<u>L4</u>
<u>L3</u>	((current and (prior or previous\$3) with version) and record and memory)	1754	<u>L3</u>
<u>L2</u>	L1 and (previous\$3 or before)	1	<u>L2</u>
<u>L1</u>	5548751.pn.	1	<u>L1</u>

END OF SEARCH HISTORY



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memory version record updating current version

Search

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"**validate**" (and any subsequent words) was ignored because we limit queries to 10 words.

**Web** Results 1 - 10 of about 11,600 for memory version record updating current version previous version

### zMUD Version History (current)

... Fixed another "**record** is deleted" error in mapper; Regex triggers no longer ... Scrollback can now be as large as you have **memory** for. ... 6.54 15-Mar-03 (BETA **version**). ...  
[www.zuggsoft.com/zmud/version.htm](http://www.zuggsoft.com/zmud/version.htm) - 101k - Mar 31, 2004 - [Cached](#) - [Similar pages](#)

### Worship Him! version history

... code for more efficient use of **memory** and Windows ... **Version** 1.0: Changes from build 179 to build 180 ... Fixed "No **current record**" error when "Edit **current** song" was ...  
[www.worship-him.com/history.htm](http://www.worship-him.com/history.htm) - 29k - Mar 31, 2004 - [Cached](#) - [Similar pages](#)

### Current CPDMS Version

... Entry: Bug fixed which was causing **memory** problems in ... Case User Defined Data in Network **Version** Fixed; Data ... If **records** with first edition codes are edited, they ...  
[www.kcr.uky.edu/cpdms/cpdmsver.html](http://www.kcr.uky.edu/cpdms/cpdmsver.html) - 34k - [Cached](#) - [Similar pages](#)

### [PDF] ProvideX Version 4.12 - README File Nov 1999

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Enhanced **\*MEMORY\*** files, so ... Message Manager: Fixed tabbing behaviour on key field to load **record** regardless of ... it keeps track of the last **version** saved, and ...  
[www.providex.ca/downloads/documentation/readme/pvx/pvx412.pdf](http://www.providex.ca/downloads/documentation/readme/pvx/pvx412.pdf) - [Similar pages](#)

### WxSolution for Windows

... annual LCD data file format to include CRC for each **record**. ... **Version** 1.1.0: March 26, 2002. ... Davis Vantage Pro is configured not to clear weather computer **memory**. ...  
[www.thunderheadtech.com/WxSolution/ReleaseNotes.html](http://www.thunderheadtech.com/WxSolution/ReleaseNotes.html) - 31k - [Cached](#) - [Similar pages](#)

### UDC: The Master Reference File

... when it comes to computer processing or **memory** it is ... is called the UMRF which consists of **records** exported from ... are named yy12 (eg 9312 for the **version** made in ...  
[www.udcc.org/mrf.htm](http://www.udcc.org/mrf.htm) - 20k - [Cached](#) - [Similar pages](#)

### [PDF] RS CollectorStore 4 Standard Version User Manual

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... A Note **record** consists of the **fields** Subject, Note ... is running, the database is loaded into **memory**. ... always to make use of the newest **version** of CollectorStore. ...  
[www.rockingstone.com/downloads/RSCollectorStore4StandardVersionUserManual.pdf](http://www.rockingstone.com/downloads/RSCollectorStore4StandardVersionUserManual.pdf) - [Similar pages](#)

### Binary News Reader - Version History

... lazy writing of article **records** modified by ... Downloaded updated **version** of TMultireadExclusiveWriteSynchronizer class ... relevant Server-Group entries from **memory**. ...  
[www.bnr2.org/bnrvers.html](http://www.bnr2.org/bnrvers.html) - 101k - [Cached](#) - [Similar pages](#)

### [PDF] OASIS-CC VERSION V02.05.14(6.1) RELEASE NOTES 11/09/01

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and yellow limits counters (crn 714) Since **version** v02.05.10m ... possible that some of the first **records** are not ... order to avoid the problem of **memory** continuing to ...

lasp.colorado.edu/oasis/oasis\_v2\_0514\_6\_1.pdf - [Similar pages](#)

**WebMiner - Advanced Internet Bulk Downloader**

... Added timeout of 30 seconds to **Memory**.exe in case of ... The registration validation routine was misinterpreting some **records** which was ... (Sorry Folks) **Version** 2.9.3 ...

tribolic.com/webminer/revisions.html - 46k - [Cached](#) - [Similar pages](#)

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**Web** Results 1 - 10 of about **4,470 English** pages over the **past year** for **fixed length records processor verti**

[PDF] ADSP-BF532 Blackfin **Processor** Anomaly list for Revision(s) ADSP ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and Services Group ADSP-BF532 Blackfin **Processor** Anomaly list ... 45 05000116 Trace

Buffers may **record** discontinuities into ... Will be **fixed** in the next silicon ...

www.analog.com/UploadedFiles/Hardware\_Anomalies\_\_Workarounds/

175531413ADSP\_BF532\_Errata\_RevK.pdf - [Similar pages](#)

[PDF] Queue Management for QoS Provision Build on Network **Processor**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... MicroEngines, temporary processing results, and error **records**, etc ... DRAM is divided

into pages with **fixed** size (2KB ... Packet **length** is variable randomly from 64 to ...

www.ix.edu.com/resources/PublishedPapers/P7.pdf - [Similar pages](#)

[PDF] Fundamental Information Technology Engineer Examination (Morning)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... four times divides a 16-bit unsigned **fixed**-point binary ... many cylinders are required

if 10 **records** are recorded ... multiple sectors, but if the block **length** is not ...

www.nectec.or.th/ite/itee/download/ 20010318ThaiExamAM.pdf - [Similar pages](#)

[PDF] A transition from negative to positive streamers under a guiding ...

File Format: PDF/Adobe Acrobat

... between PM2 and PM3 was **fixed** at 10 ... of streamer propagation along the **length** of the ... The

photomultiplier **records** taken simultaneously confirm this phenomenon. ...

www.iop.org/EJ/article/0022-3727/36/13/323/d31323.pdf - [Similar pages](#)

[PDF] Performance Scalability of Multimedia Instruction Set Extensions

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... process two-dimensional data streams of arbitrary **length** stored in ... Data **records** are

distributed one per cluster and are ... The number of cache ports is **fixed** at 2 ...

ce.et.tuelft.nl/publicationfiles/667\_5\_24000849.pdf - [Similar pages](#)

[PDF] The microarchitecture of the IBM eServer z900 **processor**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... unit for address calculation before the **fixed**-point unit ... for data compression in

the **processor** based on ... the source operand address and **length**, target operand ...

www.research.ibm.com/journal/rd/464/schwarz.pdf - [Similar pages](#)

[PDF] Software Patents at the European Patent Office in 1984

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... IBM Method and apparatus for processing a file of **record** information ep0090219 IBM ... pat

applicant invention ep0071680 IBM **Fixed** rate run **length** limited (RLL ...

swpat.ffii.org/patents/txt/ep/swpiktxtep84.en.pdf - [Similar pages](#)

[PDF] OCLC-MARC **Records**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... j Short form scoring k Outline l **Vertical** score n ... Mnemonics that appear on workforms

and **record** displays follow ... MIX MAP SCO REC COM **Fixed-Length** Data Elements ...

www.oclc.org/support/documentation/worldcat/ **records**/subscription/rev2.pdf - [Similar pages](#)

[\[PDF\] Using volume holograms to search digital databases](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... blocks, each dedicated to a particular **fixed-length** field of ... cost of increasing the number of **records** passed. ... the workload of the electronic **processor** and thus ...  
[sunoptics.caltech.edu/~goffbo/papers/ SPIE2001\\_fidelity\\_proceedings.pdf](http://sunoptics.caltech.edu/~goffbo/papers/SPIE2001_fidelity_proceedings.pdf) - [Similar pages](#)

[\[PDF\] Compressibility of WML and WMLScript byte code: Initial results](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... warrants the increased memory and **processor** overhead caused ... eg images, phone book **records**, etc.) there ... Because a short message has **fixed length**, 160 characters ...  
[www.cs.jyu.fi/~mmm/documents/ ojanen\\_veijalainen\\_0200.pdf](http://www.cs.jyu.fi/~mmm/documents/ojanen_veijalainen_0200.pdf) - [Similar pages](#)

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fixed length records processor vertic

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